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(71)Applicant : NIPPON STEEL CORP

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(54) PRODUCTION OF HONEYCOMB BODY FOR METAL CATALYST CARRIER

(57)Abstract:

PURPOSE: To provide a production method of a honeycomb body for a metal catalyst carrier having uniform cell density by fixing the core part of a flat foil and a wavy foil when the honeycomb body is formed.

CONSTITUTION: The honeycomb body is formed by laminating a heat-resistant metal flat foil 1 and a wavy foil 2 and winding these foils. In this process, the contact part 7 of the flat foil 1 and the wavy foil 2 corresponding to the core part is preliminarily stuck at least partly in the width direction, and then foils are wound. Sticking the flat foil 1 and the wavy foil 2 in the contact part 7 is done preferably in the area one or more turn apart from the start edge for winding.

